

FROM: Office of Traffic Management

DATE: August 30, 2019

SUBJECT: 2019 TOAST Updates

Updates made to the 2019 TOAST from the previous release are as follows:

Overall:

- Updated maximum possible points to 100 (2018: max points = 310)
- Increased weighting factor of Bottlenecks and Volume Per Lane
- Decreased weighting factor for Incident Clearance and Secondary Crashes

Data Measures:

- Bottlenecks
 - o Summarizes top 5 worst Impact Factors from data provider (2018: Used only Top 1)
- Travel Time Performance
 - Only uses "Real Time" data values (2018: Used all available speed data, including where the data provider inserts historical or reference speed values for periods of low/no traffic volume)
 - o Only uses
- Safety Performance
 - o No change
- Volume Per Lane
 - o No change
- Freight Corridors
 - o No change
- Incident Clearance
 - Incident duration based off TOAST Corridor (2018: based off NLFID)
- Secondary Crashes
 - Secondary Crash Percent based off TOAST Corridor (2018: based off NLFID)